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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/476,633	12/31/1999	LI-SHUN WANG	042390.P7832	8091	
:	7590 12/17/2001				
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP			EXAM	EXAMINER	
12400 WILSHIRE BOULEVARD 7TH FLOOR LOS ANGELES, CA 90025		GARCIA, JOANNIE A			
			ART UNIT	PAPER NUMBER	
			2823	·	

DATE MAILED: 12/17/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

	<b>:</b>		<i>y</i>				
•		Application No.	Applicant(s)				
ψ.	•	09/476,633	WANG ET AL				
	Office Action Summary	Examin r	Art Unit				
		Joannie A García	2823				
Period fo	Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1)⊠	Responsive to communication(s) filed on 24	September 2001 .					
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ Th	nis action is non-final.					
3)	— unit of the marks is						
Dispositi	ion of Claims						
4)	Claim(s) 1-4 and 6-28 is/are pending in the a	pplication.					
	4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4, 6-28</u> is/are rejected.							
7)	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) ☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachme							
2) Noti	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				
LLS Patent and	Trademark Office						

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-5, 7, 9-12, 15, 18, 19, and 26-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Kishii et al.

The rejection is maintained as stated in the Office Action mailed 6-20-01, and as stated below.

Applicant argues that the step of Kishii et al disclosed in Column 14, lines 53-59 is not encompassed by the recitation of rinsing. However, applicant has not established that the term "rinse", as understood by one of ordinary skill in the art to be limited to the definition provided on page 5 of this amendment filed 9-24-01. Note that applicant's disclosed hydrogen peroxide can be a part of a rinsing solution and as such a process is outside of the scope of the definition provided. The term is understood to include "to remove (dirt or impurities) by washing lightly or in water only", as disclosed in Merriam-Webster's On-Line Collegiate Dictionary (http:m-w.com/).

Claims 6, 8, 13, 14, 16, 17, and 20-22, are rejected under 35 U.S.C. 103(a) as being unpatentable over Kishii et al as applied to claims 1-5, 7, 9-12, 15, 18, and 19 above, and further in view of the following comment.

The rejection is maintained as stated in the Office Action mailed 6-20-01.

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The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 23-26 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no description in the specification as originally filed of the used of hydrogen peroxide only. There is only seen support for hydrogen peroxide and nitric acid (Page 8, lines 1-2), and hydrogen peroxide and deionized water (Page 8, lines 15-19).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner J. Garcia whose telephone number is (703) 306-5733. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax number for this group is (703) 308-7722 (and 7724), and (703) 305-3431 (and 3432). MPEP 502.01 contains instructions regarding procedures used in submitting responses by facsimile transmission.

Supervisory Primary Examiner

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12/11/01